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19930531

CPY - OKUR

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IC - B29C55/12 ; B29C61/06 ; B29K23/00 ; B29K105/02 ; B29L9/00 ; B32B7/02 ;  
B32B27/32

MC - A03-C A03-C04 A04-G01E A07-A01A A10-E13 A12-P01A A12-P04 A12-S06C1  
A12-S06D

PA - (OKUR ) OKURA IND CO LTD

PN - JP2916853B2 B2 19990705 DW199932 B32B27/32 006pp  
- JP6340040 A 19941213 DW199509 B32B27/32 006pp

PR - JP19930153006 19930531

XA - C1995-028157

XIC - B29C-055/12 ; B29C-061/06 ; B29K-023/00 ; B29K-105/02 ; B29L-009/00 ;  
B32B-007/02 ; B32B-027/32

XP - N1995-050549

AB - J06340040 A polyolefin heat-shrinking laminated film comprises a core layer and surface layers. The core layer comprises polyethylene (PE) resin or a mixt. of PE resin and polypropylene (PP) resin and the surface layer is composed of a mixt. of PP resin and petroleum resin. PE resin is ethylene-a-olefin copolymer and the ethylene-a-olefin copolymer has density of less than 0.910 g/cm<sup>3</sup>. PP resin is one of an ethylene-propylene copolymer, a propylene-butene copolymer, an ethylene-propylene-butene copolymer or a mixt. therewith. The petroleum resin includes a petroleum resin, hydrogenated petroleum resin, terpene resin and hydrogenated terpene resin.

- USE/ADVANTAGE - Since the polyolefin heat-shrinking laminated film has good heat shrinking properties at a lower temp., the film can be used for mfg. a heat-shrinking package goods having good displaying effect and a melt-heat sealed section of the package has good impact strength at cold temp. and breaking of the package is hardly generated at winter shipping.(Dwg.0/0)

IW - HEAT SHRINK LAMINATE FILM POLYOLEFIN SERIES COMPRISE CORE POLYETHYLENE  
OPTION POLYPROPYLENE SURFACE LAYER POLYPROPYLENE PETROL RESIN

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NC - 001

OPD - 1993-05-31

ORD - 1994-12-13

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TI - Heat-shrinking laminated film of polyolefin series - comprises core of polyethylene and opt. polypropylene and surface layers of polypropylene and petroleum resin

A01 - [001] 017 ; G0033-R G0022 D01 D02 D51 D53 D58 ; R00326 G0044 G0033  
G0022 D01 D02 D12 D10 D51 D53 D58 D82 ; H0011-R ; S9999 S1285-R ;  
H0022 H0011 ; P1150 ;

- [002] 017 ; Q9999 Q7818-R ; B9999 B5550 B5505 ; B9999 B3178 ;  
K9665 ; Q9999 Q8537 Q8366 ; N9999 N6166 ; B9999 B4159 B4091 F3838

